

# INVENTOR INFORMATION

Inventor One Given Name:: Hiroaki  
 Family Name:: FUKUDA  
 Mailing Address Line One:: c/o Ricoh Co., Ltd.  
 Mailing Address Line Two:: 3-6, Nakamagome 1-chome  
 City:: Ohta-ku  
 State or Province:: TOKYO  
 Country:: JAPAN  
 Postal or Zip Code:: 143-8555  
 Citizenship Country:: JAPAN

Inventor Two Given Name:: Yoshiyuki  
 Family Name:: NAMIZUKA  
 Mailing Address Line One:: c/o Ricoh Co., Ltd.  
 Mailing Address Line Two:: 3-6, Nakamagome 1-chome  
 City:: Ohta-ku  
 State or Province:: TOKYO  
 Country:: JAPAN  
 Postal or Zip Code:: 143-8555  
 Citizenship Country:: JAPAN

Inventor Three Given Name:: Yuji  
 Family Name:: TAKAHASHI  
 Mailing Address Line One:: c/o Ricoh Co., Ltd.  
 Mailing Address Line Two:: 3-6, Nakamagome 1-chome  
 City:: Ohta-ku  
 State or Province:: TOKYO  
 Country:: JAPAN  
 Postal or Zip Code:: 143-8555  
 Citizenship Country:: JAPAN

Inventor Four Given Name:: Yasuyuki  
 Family Name:: NOMIZU  
 Mailing Address Line One:: c/o Ricoh Co., Ltd.  
 Mailing Address Line Two:: 3-6, Nakamagome 1-chome  
 City:: Ohta-ku  
 State or Province:: TOKYO  
 Country:: JAPAN  
 Postal or Zip Code:: 143-8555  
 Citizenship Country:: JAPAN

Inventor Five Given Name:: Fumio  
 Family Name:: YOSHIZAWA  
 Mailing Address Line One:: c/o Ricoh Co., Ltd.  
 Mailing Address Line Two:: 3-6, Nakamagome 1-chome  
 City:: Ohta-ku  
 State or Province:: TOKYO  
 Country:: JAPAN  
 Postal or Zip Code:: 143-8555  
 Citizenship Country:: JAPAN

Inventor Six Given Name:: Sugitaka  
Family Name:: OTEKI  
Mailing Address Line One:: c/o Ricoh Co., Ltd.  
Mailing Address Line Two:: 3-6, Nakamagome 1-chome  
City:: Ohta-ku  
State or Province:: TOKYO  
Country:: JAPAN  
Postal or Zip Code:: 143-8555  
Citizenship Country:: JAPAN

Inventor Seven Given Name:: Takeharu  
Family Name:: TONE  
Mailing Address Line One:: c/o Ricoh Co., Ltd.  
Mailing Address Line Two:: 3-6, Nakamagome 1-chome  
City:: Ohta-ku  
State or Province:: TOKYO  
Country:: JAPAN  
Postal or Zip Code:: 143-8555  
Citizenship Country:: JAPAN

Inventor Eight Given Name:: Rie  
Family Name:: ISHII  
Mailing Address Line One:: c/o Ricoh Co., Ltd.  
Mailing Address Line Two:: 3-6, Nakamagome 1-chome  
City:: Ohta-ku  
State or Province:: TOKYO  
Country:: JAPAN  
Postal or Zip Code:: 143-8555  
Citizenship Country:: JAPAN

Inventor Nine Given Name:: Hideto  
Family Name:: MIYAZAKI  
Mailing Address Line One:: c/o Ricoh Co., Ltd.  
Mailing Address Line Two:: 3-6, Nakamagome 1-chome  
City:: Ohta-ku  
State or Province:: TOKYO  
Country:: JAPAN  
Postal or Zip Code:: 143-8555  
Citizenship Country:: JAPAN

Inventor Ten Given Name:: Shinya  
Family Name:: MIYAZAKI  
Mailing Address Line One:: c/o Ricoh Co., Ltd.  
Mailing Address Line Two:: 3-6, Nakamagome 1-chome  
City:: Ohta-ku  
State or Province:: TOKYO  
Country:: JAPAN  
Postal or Zip Code:: 143-8555  
Citizenship Country:: JAPAN

Inventor Eleven Given Name:: Hiroyuki  
Family Name:: KAWAMOTO  
Mailing Address Line One:: c/o Ricoh Co., Ltd.

Mailing Address Line Two:: 3-6, Nakamagome 1-chome  
City:: Ohta-ku  
State or Province:: TOKYO  
Country:: JAPAN  
Postal or Zip Code:: 143-8555  
Citizenship Country:: JAPAN

CORRESPONDENCE INFORMATION

Correspondence Customer Number:: 22850

APPLICATION INFORMATION

Title Line One:: SIMD TYPE PROCESSOR, METHOD AND  
Title Line Two:: APPARATUS FOR PARALLEL PROCESSING,  
Title Line Three:: DEVICES THAT USE THE SIMD TYPE  
Title Line Four:: PROCESSOR OR THE PARALLEL PROCESSING  
Title Line Five:: APPARATUS, METHOD AND APPARATUS FOR  
Title Line Six:: IMAGE PROCESSING, COMPUTER PRODUCT  
Total Drawing Sheets:: 34  
Formal Drawings?: YES  
Application Type:: UTILITY  
Docket Number:: 203930US6

REPRESENTATIVE INFORMATION

Representative Customer Number:: 22850

PRIOR FOREIGN APPLICATIONS

Foreign Application One:: 2000-087580  
Filing Date:: 3/27/00  
Country:: Japan  
Priority Claimed:: YES

ASSIGNEE INFORMATION

Name of Assignee:: RICOH COMPANY, LIMITED  
Address Line One:: 3-6, Nakamagome 1-chome  
City:: Ohta-ku  
State or Province:: TOKYO  
Country:: JAPAN  
Postal or Zip Code:: 143-8555